

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4124485
<b>Application Number:</b>	10583239
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8266
<b>Title of Invention:</b>	Methods and apparatus for multi-carrier communications systems with automatic repeat request
<b>First Named Inventor/Applicant Name:</b>	Xiadong Li
<b>Customer Number:</b>	25096
<b>Filer:</b>	Maurice J. Pirio/Stephanie Olson
<b>Filer Authorized By:</b>	Maurice J. Pirio
<b>Attorney Docket Number:</b>	612408003US1
<b>Receipt Date:</b>	16-OCT-2008
<b>Filing Date:</b>	
<b>Time Stamp:</b>	12:48:50
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Electronic Funds Transfer
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	7151
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		2008_10_16DECetc.pdf	598199	yes	22
			987ed1501671127abe172a5c30a7fa824eaeec5b		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Oath or Declaration filed		2	4	
	Fee Worksheet (PTO-06)		5	5	
	Power of Attorney		6	6	
	Assignee showing of ownership per 37 CFR 3.73(b).		7	13	
	Application Data Sheet		14	17	
	Authorization for Extension of Time all replies		18	19	
	Information Disclosure Statement Letter		20	21	
	Information Disclosure Statement (IDS) Filed (SB/08)		22	22	
	Warnings:				
Information:					
2	NPL Documents	8003ISRWO.pdf	560521	no	8
			7baa145faf1f6c49605a1e9046cc2ae523473b77		
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	29898	no	2
			e53c9c63374764a2879be594adaa89f394573486		
Warnings:					
Information:					
Total Files Size (in bytes):			1188618		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**